

Amendments to the Claims:

1. (Currently Amended) A system for ~~providing broadcast content~~, the system comprising:

a content source comprising a continuity server ~~eapable of maintaining~~ configured to maintain at least one piece of content and a schedule, wherein the schedule specifies at least one ~~broadcast-scheduled time the content source broadcasts for broadcast of~~ the at least one piece of content ~~by the content source~~, and wherein the content source is ~~eapable of broadcasting~~ configured to broadcast the at least one piece of content in accordance with the schedule; and

a terminal ~~eapable of~~ configured to store, in a memory, at least one piece of pre-broadcast content comprising the same at least one piece of content maintained by the continuity server, wherein the terminal is ~~eapable of aecessing~~ configured to access at least one piece of pre-broadcast content from the memory ~~in accordance with the schedule no sooner than the scheduled time for broadcast of the same at least one piece of content~~, and thereafter ~~presenting present~~ the accessed at least one piece of pre-broadcast content ~~as the content source broadcasts consistent with the scheduled time for broadcast of the same at least one piece of content by the content source~~.

2. (Currently Amended) A system according to Claim 1, wherein the terminal is ~~eapable of synchronizing~~ configured to synchronize the accessed at least one piece of pre-broadcast content with the same at least one piece of content broadcast by the content source before presenting the accessed at least one piece of pre-broadcast content, and wherein the terminal is ~~eapable of presenting~~ configured to present the synchronized at least one piece of pre-broadcast content.

3. (Currently Amended) A system according to Claim 1, wherein the terminal is ~~eapable of storing~~ configured to store the at least one piece of pre-broadcast content before the content source broadcasts the same at least one piece of content.

4. (Currently Amended) A system according to Claim 1, wherein the content source is ~~able of sending~~ configured to send, to the terminal, the at least one piece of content maintained by the continuity server, and wherein the terminal is ~~able of receiving~~ configured to receive and storing ~~store~~ the received at least one piece of content as the at least one piece of pre-broadcast content.

5. (Currently Amended) A system according to Claim 4, wherein the content source is ~~able of~~ configured to at least one of ~~encoding and transcoding~~ encode or transcode the at least one piece of content and the schedule before sending the at least one piece of content and the schedule to the terminal, and wherein when the content source encodes the at least one piece of content, the terminal is ~~able of receiving~~ configured to receive the encoded at least one piece of content, and thereafter ~~decoding~~ decode the encoded at least one piece of content.

6. (Currently Amended) A system according to Claim 1, wherein the schedule maintained by the continuity server also specifies at least one ~~broadcast~~ scheduled time the ~~content source broadcasts for broadcast of~~ at least one piece of live broadcast content by the content source, wherein the terminal is ~~able of receiving~~ configured to receive at least one piece of live broadcast content when a current time matches the ~~broadcast~~ scheduled time for broadcast of the respective at least one piece of live broadcast content, wherein the terminal is ~~able of accessing~~ configured to access at least one of at least one piece of pre-broadcast content stored ~~in~~ by the terminal and at least one piece of live broadcast content received by terminal, and wherein the terminal is ~~able of presenting~~ configured to present at least one of the accessed at least one piece of pre-broadcast content ~~and/or~~ the accessed at least one piece of live broadcast content.

7. (Currently Amended) A system according to Claim 1, wherein the terminal is ~~able of releasing~~ configured to release each piece of pre-broadcast content when a current time of the terminal matches the ~~broadcast~~ scheduled time the ~~content source broadcasts for broadcast of~~ the same piece of content by the content source, and wherein the terminal is ~~able of~~

~~of accessing configured to access~~ at least one released piece of pre-broadcast content.

8. (Currently Amended) A system according to Claim 7, wherein the content source is ~~capable of broadcasting configured to broadcast~~ the at least one piece of content when a current time of the content source matches the at least one ~~broadcast-scheduled time of the~~ schedule, and wherein the terminal is also ~~capable of synchronizing configured to synchronize~~ the current time of the terminal with the current time of the content source.

9. (Currently Amended) A system according to Claim 7, wherein the terminal is ~~also capable of expiring configured to expire~~ each released piece of pre-broadcast content when the current time is subsequent to the ~~broadcast-scheduled~~ time, and wherein the terminal is ~~capable of maintaining configured to maintain~~, in the memory, at least one expired piece of pre-broadcast content.

10. (Currently Amended) A system according to Claim 7, wherein the terminal is ~~also capable of expiring configured to expire~~ each released piece of pre-broadcast content when the current time is subsequent to the ~~broadcast-scheduled~~ time, and wherein the terminal is ~~capable of deleting configured to delete~~, from the memory, at least one expired piece of pre-broadcast content.

11. (Currently Amended) A system according to Claim 10, wherein the terminal is ~~capable of maintaining configured to maintain~~ at least one expired piece of pre-broadcast content in the memory of the terminal, and wherein the terminal is ~~capable of overwriting configured to overwrite~~ at least one expired piece of pre-broadcast content with at least one subsequent piece of pre-broadcast content.

12. (Currently Amended) A system according to Claim 1, wherein the terminal is ~~also capable of storing configured to store~~ a schedule comprising the same schedule maintained by the continuity server.

13. (Currently Amended) A system according to Claim 12, wherein the schedule includes at least one slot specifying broadcast of a selectable piece of pre-broadcast content at a respective broadcast-scheduled time, wherein the terminal is capable of receiving-configured to receive a selection of at least one piece of pre-broadcast content for the at least one slot, and thereafter modifying-modify the schedule to specify the selected at least one piece of pre-broadcast content in the at least one slot.

14. (Currently Amended) A system according to Claim 1, wherein the schedule includes at least one slot specifying a broadcast-scheduled time and a piece of pre-broadcast content, wherein the terminal is capable of receiving-configured to receive at least one slot of the schedule, and wherein the terminal is capable of accessing-configured to access at least one piece of pre-broadcast content in accordance with the at least one slot received by the terminal.

15. (Currently Amended) ~~A terminal for receiving broadcast content, the terminal~~ An apparatus comprising:

~~a memory comprising a content storage capable of storing at least one piece of pre-broadcast content; and~~

~~a controller capable of operating a client application capable of accessing~~ configured to access at least one piece of pre-broadcast content from the content storage ~~in accordance with a schedule specifying at least one broadcast time a content source broadcasts the same at least one piece of content of a local memory no sooner than a scheduled time for broadcast of the same at least one piece of content by a content source, the scheduled time being specified by a schedule, and thereafter presenting~~ configured to present the accessed at least one piece of pre-broadcast content ~~as the content source broadcasts the same at least one piece of content consistent with the scheduled time for broadcast of the same at least one piece of content by the content source.~~

16. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 15, wherein the controller is also ~~capable of operating a synchronizing application capable of synchronizing~~

configured to synchronize the accessed at least one piece of pre-broadcast content with the same at least one piece of content broadcast by the content source, and wherein the client application controller is capable of presenting configured to present the synchronized at least one piece of pre-broadcast content.

17. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 15, wherein the content storage ~~of the memory from which the controller is configured to access at least one piece of pre-broadcast content is capable of storing configured to store~~ the at least one piece of pre-broadcast content before the content source broadcasts the same at least one piece of content.

18. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 15, further comprising:
~~a receiver capable of receiving wherein the apparatus is configured to receive~~ at least one piece of content maintained by a continuity server of a content source, and wherein the content storage from which the controller is configured to access at least one piece of pre-broadcast content is capable of storing configured to store the received at least one piece of content as the at least one piece of pre-broadcast content.

19. (Cancelled)

20. (Currently Amended) ~~A terminal~~ An apparatus according to Claim ~~19~~ 18, wherein the receiver ~~is capable of receiving apparatus is configured to receive~~ at least one piece of content at least one of encoded ~~and or~~ transcoded at the content source, and wherein when the content source encodes the at least one piece of content, the receiver ~~apparatus is capable of receiving configured to receive~~ the encoded at least one piece of content, and thereafter ~~decoding~~ decode the encoded at least one piece of content..

21. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 15, wherein the schedule also specifies at least one broadcast scheduled time a content source broadcasts for

broadcast of at least one piece of live broadcast content by the content source, and wherein the terminal further comprises:

a receiver capable of receiving wherein the apparatus is configured to receive at least one piece of live broadcast content when a current time matches the broadcast-scheduled time for broadcast of the respective at least one piece of live broadcast content, and

wherein the client-application-controller is capable of accessing configured to access at least one of at least one piece of pre-broadcast content stored in the memory of the terminal and content storage or at least one piece of live broadcast content received by the receiver apparatus, and wherein the client-application-controller is capable of presenting configured to present at least one of the accessed at least one piece of pre-broadcast content and/or the accessed at least one piece of live broadcast content.

22. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 15, wherein the controller is also ~~capable of operating a mobile continuity application capable of releasing configured to release~~ each piece of pre-broadcast content when a current time of the ~~terminal apparatus~~ matches the ~~broadcast-scheduled time the content source broadcasts for broadcast of~~ the same piece of content by the content source,

and wherein the client-application-controller is capable of accessing configured to access at least one released piece of pre-broadcast content.

23. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 22, wherein the content source broadcasts the same at least one piece of content when a current time of the content source matches the at least one ~~broadcast-scheduled~~ time, and wherein the controller is further ~~capable of operating a synchronizing application capable of synchronizing configured to synchronize~~ the current time of the ~~terminal apparatus~~ with the current time of the content source.

24. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 22, wherein the ~~mobile continuity application-controller~~ is also ~~capable of expiring configured to expire~~ each

released piece of pre-broadcast content when the current time is subsequent to the broadcast scheduled time, and wherein the controller is ~~capable of maintaining configured to maintain~~ at least one expired piece of pre-broadcast content in the content storage.

25. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 22, wherein the mobile continuity application ~~controller is also capable of expiring configured to expire each~~ released piece of pre-broadcast content when the current time is subsequent to the broadcast scheduled time, and wherein the controller is ~~capable of deleting configured to delete~~ at least one expired piece of pre-broadcast content from the content storage.

26. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 25, wherein the controller is ~~capable of maintaining configured to maintain~~ each expired piece of pre-broadcast content in the content storage, and wherein the controller is ~~capable of overwriting configured to overwrite~~ at least one expired piece of pre-broadcast content with at least one subsequent piece of pre-broadcast content.

27. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 15, wherein the memory including the content storage further comprises a schedule storage ~~capable of storing configured to store~~ the schedule.

28. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 27, wherein the schedule includes at least one slot specifying broadcast of a selectable piece of pre-broadcast content at a respective broadcast scheduled time, wherein the controller is further ~~capable of operating a mobile continuity application capable of receiving configured to receive~~ a selection of at least one piece of pre-broadcast content for the at least one slot, and thereafter ~~modifying~~ modify the schedule to specify the selected at least one piece of pre-broadcast content in the at least one slot.

29. (Currently Amended) ~~A terminal~~ An apparatus according to Claim 15, wherein

the schedule includes at least one slot specifying a ~~broadcast-scheduled~~ time and a piece of pre-broadcast content, wherein the controller is ~~further capable of operating a mobile continuity application capable of receiving~~ configured to receive at least one slot of the schedule, and wherein the ~~client application-controller~~ is capable of accessing configured to access at least one piece of pre-broadcast content in accordance with the at least one slot received by the ~~mobile continuity application controller~~.

30. (Currently Amended) A method ~~of providing broadcast content, the method~~ comprising:

storing, in a memory of ~~a terminal~~ an apparatus, at least one piece of pre-broadcast content;

accessing at least one piece of pre-broadcast content from the memory of the ~~terminal in accordance with a schedule specifying at least one broadcast time a content source broadcasts the same at least one piece of content~~ apparatus no sooner than a scheduled time for broadcast of the same at least one piece of content by a content source, the scheduled time specified by a schedule; and

presenting the accessed at least one piece of pre-broadcast content ~~as the content source broadcasts consistent with the scheduled time for broadcast of the same at least one piece of content by the content source~~.

31. (Original) A method according to Claim 30 further comprising:
synchronizing the accessed at least one piece of pre-broadcast content with the same at least one piece of content broadcast by the content source,

wherein presenting at least one piece of pre-broadcast content comprises presenting the synchronized at least one piece of pre-broadcast content.

32. (Original) A method according to Claim 30, wherein storing at least one piece of pre-broadcast content comprises storing at least one piece of pre-broadcast content before the content source broadcasts the same at least one piece of content.

33. (Currently Amended) A method according to Claim 30 further comprising:
receiving, at the ~~terminal apparatus~~, at least one piece of content maintained by a
continuity server of a content source,
wherein storing at least one piece of pre-broadcast content comprises storing the received
at least one piece of content as at least one piece of pre-broadcast content.

34. (Cancelled)

35. (Currently Amended) A method according to Claim ~~34~~33 further comprising:
processing at least one piece of content at the content source, and thereafter sending the
processed at least one piece of content to the ~~terminal apparatus~~, wherein processing at least one
piece of content comprises at least one of encoding ~~and or~~ transcoding at least one piece of
content,
wherein receiving at least one piece of content comprises receiving the processed at least
one piece of content, and when the content source encodes the at least one piece of content,
decoding the encoded at least one piece of content.

36. (Currently Amended) A method according to Claim 30, wherein the schedule
also specifies at least one ~~broadcast-scheduled time a content source broadcasts for broadcast of~~
at least one piece of live broadcast content by the content source, and wherein the method further
comprises:

receiving, at the ~~terminal apparatus~~, at least one piece of live broadcast content when a
current time matches the ~~broadcast-scheduled time~~ for broadcast of the respective at least one
piece of live broadcast content,

wherein accessing at least one piece of pre-broadcast content comprises accessing at least
one of at least one piece of pre-broadcast content stored in the memory of the ~~terminal and~~
apparatus or at least one piece of live broadcast content received at the ~~terminal apparatus~~, and
wherein presenting the accessed at least one piece of pre-broadcast content comprises presenting

at least one of the accessed at least one piece of pre-broadcast content ~~and or~~ the accessed at least one piece of live broadcast content.

37. (Currently Amended) A method according to Claim 30 further comprising:
releasing each piece of pre-broadcast content when a current time of the ~~terminal~~
apparatus matches the ~~broadcast-scheduled~~ time the content source broadcasts for broadcast of
the same piece of content by the content source,
wherein accessing at least one piece of pre-broadcast content comprises accessing at least one released piece of pre-broadcast content.

38. (Currently Amended) A method according to Claim 37, wherein the content source broadcasts the same at least one piece of content when a current time of the content source matches the at least one ~~broadcast-scheduled~~ time, and wherein the method further comprises:
synchronizing the current time of the ~~terminal~~ apparatus with the current time of the content source.

39. (Currently Amended) A method according to Claim 37 further comprising:
expiring each released piece of pre-broadcast content when the current time is subsequent to the ~~broadcast-scheduled~~ time; and
maintaining, in the memory of the ~~terminal~~ apparatus, at least one expired piece of pre-broadcast content.

40. (Currently Amended) A method according to Claim 37 further comprising:
expiring each released piece of pre-broadcast content when the current time is subsequent to the ~~broadcast-scheduled~~ time; and
deleting, from the memory of the ~~terminal~~ apparatus, at least one expired piece of pre-broadcast content.

41. (Currently Amended) A method according to Claim 40 further comprising:
maintaining at least one expired piece of pre-broadcast content in the memory of the
terminal apparatus,

wherein deleting at least one expired piece of pre-broadcast content comprises
overwriting at least one expired piece of pre-broadcast content maintained in memory with at
least one subsequent piece of pre-broadcast content.

42. (Original) A method according to Claim 30, wherein storing at least one piece of
pre-broadcast content further comprises storing the schedule.

43. (Currently Amended) A method according to Claim 42, wherein the schedule
includes at least one slot specifying broadcast of a selectable piece of pre-broadcast content at a
respective broadcast-scheduled time, and wherein the method further comprises:

receiving a selection of at least one piece of pre-broadcast content for the at least one slot;
and

modifying the schedule to specify the selected at least one piece of pre-broadcast content
in the at least one slot.

44. (Currently Amended) A method according to Claim 30, wherein the schedule
includes at least one slot specifying a broadcast-scheduled time and a piece of pre-broadcast
content, and wherein the method further comprises:

receiving at least one slot of the schedule at the terminal apparatus,

wherein accessing at least one piece of pre-broadcast content comprises accessing at least
one piece of pre-broadcast content in accordance with the at least one slot received at the
terminal apparatus.

45. (Currently Amended) A computer program product for providing broadcast
content, the computer program product comprising a computer-readable storage medium having
computer-readable program code portions stored therein, the computer-readable program code

portions comprising:

a first executable portion for storing, in a memory of ~~a terminal~~ an apparatus, at least one piece of pre-broadcast content;

a second executable portion for accessing at least one piece of pre-broadcast content from the memory of the ~~terminal in accordance with a schedule specifying at least one broadcast time~~ a content source broadcasts the same at least one piece of content apparatus no sooner than a scheduled time for broadcast of the same at least one piece of content by a content source, the scheduled time specified by a schedule; and

a third executable portion for presenting the accessed at least one piece of pre-broadcast content ~~as the content source broadcasts consistent with the scheduled time for broadcast of the same at least one piece of content by the content source.~~

46. (Original) A computer program product according to Claim 45 further comprising:

a fourth executable portion for synchronizing the accessed at least one piece of pre-broadcast content with the same at least one piece of content broadcast by the content source,

wherein the third executable portion is adapted to present the synchronized at least one piece of pre-broadcast content.

47. (Original) A computer program product according to Claim 45, wherein the first executable portion is adapted to store at least one piece of pre-broadcast content before the content source broadcasts the same at least one piece of content.

48. (Currently Amended) A computer program product according to Claim 45 further comprising:

a fourth executable portion for receiving, at the ~~terminal~~ apparatus, at least one piece of content maintained by a continuity server of a content source, wherein the first executable portion is adapted to store the received at least one piece of content as at least one piece of pre-broadcast content.

49. (Cancelled)

50. (Currently Amended) A computer program product according to Claim 49, wherein the fourth executable portion is adapted to receive at least one piece of content at least one of encoded ~~and-or~~ transcoded at the content source, and wherein when the content source encodes the at least one piece of content, the fourth executable portion is adapted to decode the encoded at least one piece of content

51. (Currently Amended) A computer program product according to Claim 45, wherein the schedule also specifies at least one ~~broadcast-scheduled time a content source broadcasts-for broadcast of~~ at least one piece of live broadcast content ~~by the content source~~, and wherein the computer program product further comprises:

a fourth executable portion for receiving, at the ~~terminal apparatus~~, at least one piece of live broadcast content when a current time matches the ~~broadcast-scheduled time for broadcast of~~ the respective at least one piece of live broadcast content,

wherein the second executable portion is adapted to access at least one of at least one piece of pre-broadcast content stored in the memory of the ~~terminal-and-apparatus~~ or at least one piece of live broadcast content received at the ~~terminal apparatus~~, and wherein the third executable portion is adapted to present at least one of the accessed at least one piece of pre-broadcast content ~~and-or~~ the accessed at least one piece of live broadcast content.

52. (Currently Amended) A computer program product according to Claim 45 further comprising:

a fourth executable portion for releasing each piece of pre-broadcast content when a current time of the ~~terminal-apparatus~~ matches the ~~broadcast-scheduled time the content source broadcasts-for broadcast of the same piece of content by the content source~~,

wherein the second executable portion is adapted to access at least one released piece of pre-broadcast content.

53. (Currently Amended) A computer program product according to Claim 52, wherein the content source broadcasts the same at least one piece of content when a current time of the content source matches the at least one ~~broadcast-scheduled~~ time, and wherein the computer program product further comprises:

a fifth executable portion for synchronizing the current time of the ~~terminal-apparatus~~ terminal apparatus with the current time of the content source.

54. (Currently Amended) A computer program product according to Claim 52 further comprising:

a fifth executable portion for expiring each released piece of pre-broadcast content when the current time is subsequent to the ~~broadcast-scheduled~~ time; and

a sixth executable portion for maintaining, in the memory of the ~~terminal apparatus~~ terminal apparatus, at least one expired piece of pre-broadcast content.

55. (Currently Amended) A computer program product according to Claim 52 further comprising:

a fifth executable portion for expiring each released piece of pre-broadcast content when the current time is subsequent to the ~~broadcast-scheduled~~ time; and

a sixth executable portion for deleting, from the memory of the ~~terminal apparatus~~ terminal apparatus, at least one expired piece of pre-broadcast content.

56. (Currently Amended) A computer program product according to Claim 55 further comprising:

a seventh executable portion for maintaining at least one expired piece of pre-broadcast content in the memory of the ~~terminal apparatus~~ terminal apparatus,

wherein the sixth executable portion is adapted to overwrite at least one expired piece of pre-broadcast content maintained in memory with at least one subsequent piece of pre-broadcast content.

57. (Original) A computer program product according to Claim 45, wherein the first executable portion is further adapted to store the schedule.

58. (Currently Amended) A computer program product according to Claim 57, wherein the schedule includes at least one slot specifying broadcast of a selectable piece of pre-broadcast content at a respective broadcast-scheduled time, and wherein the computer program product further comprises:

a fourth executable portion for receiving a selection of at least one piece of pre-broadcast content for the at least one slot; and

a fifth executable portion for modifying the schedule to specify the selected at least one piece of pre-broadcast content in the at least one slot.

59. (Currently Amended) A computer program product according to Claim 45, wherein the schedule includes at least one slot specifying a broadcast-scheduled time and a piece of pre-broadcast content, and wherein the computer program product further comprises:

a fourth executable portion for receiving at least one slot of the schedule at the ~~terminal~~ apparatus,

wherein the second executable portion is adapted to access at least one piece of pre-broadcast content in accordance with the at least one slot received at the ~~terminal~~ apparatus.